

Substitute for Form 2449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	Cont. of Appl. No. 08/788,959, 10/606182
				Confirmation Number	Not Yet Assigned
				Filing Date	June 26, 2003
				First Named Inventor	HASHIZUME, Tsutomu
				Art Unit	Not Yet Assigned - 2861
				Examiner Name	Not Yet Assigned - K. Feggers
Sheet 1 of 1				Attorney Docket Number	Q76316

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
KE		US 4,641,153		02-03-1987	Cruz-Urbe
KE		US 4,680,595		07-14-1987	Cruz-Urbe et al.
KE		US 5,446,484	A	08-29-1995	Hoisington et al.
		US 5,530,465	A	06-25-1996	Hasegawa et al.
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ³ (if known)			
KE		JP	5-286131	A	11-02-1993	Rohm Co., Ltd.	
		DE	2 256 667		06-06-1974	Rittberg	
		EP	0 573 055	A2	12-08-1993	Seiko Epson Corporation	
		EP	0 666 605	A1	08-09-1995	NGK Insulators, Ltd.	
		EP	0 408 306	A2	01-16-1991	NGK Insulators, Ltd.	
		WO	93/22140		11-11-1993	Seiko Epson Corporation	
		JP	3-297653	A	12-27-1991		
		JP	7-246705	A	09-26-1995		
KE		JP	5-169654	A	07-09-1993		

OTHER ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
KE	/	Patent Abstracts of Japan vol. 097, no. 003, 3/31/97, & JP 08 306980 A (FUJI ELECTRIC CO., LTD.) 11/22/1996 *ABSTRACT	_____	
KE		Patent Abstracts of Japan vol. 017, no. 595 (M-1503), 10/29/93 & JP 05 177831 A (ROHM CO LTD), 7/20/1993 *ABSTRACT	_____	

Examiner Signature	K JT	Date Considered	12/04
--------------------	------	-----------------	-------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.